	Application No.	Applicant(s)
Notice of Allowability	, pp. ca. ca.	, ipplication
	10/520,676	JUNG ET AL.
	Examiner	Art Unit
	Hoa V. Le	1752
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>18 January 2007</u> .		
2. The allowed claim(s) is/are 1-15.		
 3.		
2. Certified copies of the priority documents have been received in Application No.		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s)	5 🗖	
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	• •
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	Paper No./Mail Da 7.	nent/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🏿 Examiner's Stateme	ent of Reasons for Allowance
	9.	
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This is in response to Papers filed on 18 January 2007.

I. The following is an examiner's statement of reasons for allowance:

The record shows applicants make an amendment filed on 18 January 2007 to include the embodiment with respect to "wherein the toner is comprised of toner particles with pigments and charge control agent on the surface of said toner particles" and about the same in the claims.

Applicants' arguments filed on 18 January 2007 are correct that the applied reference with respect to Yamaguchi et al (5,536,612) do not disclose, teach or suggest the newly added embodiment with respect to "wherein the toner is comprised of toner particles with pigments and charge control agent on the surface of said toner particles" and about the same.

The specification of the instant application has been carefully studied. In paragraph 0026, applicants disclose that large amounts of pigment and charge control agent are located on surfaces of toner particles by an interaction of the use of an amount of a hydrophilic monomer or polymer, pigment and charge control agent. In paragraphs 0052 to 0094 applicants show that an additional use of a polar grafting agent to a hydrophilic monomer or monomer provides additional charging

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value and image density. They are not disclosed, taught and or suggested in Yamaguchi et al.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

II. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoa V. Le whose telephone number is 571-272-1332.

The examiner can normally be reached from 6:30 AM to 4:30 PM on Monday though Thursday and about the same time of most Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia Kelly can be reached on 571-272-1526.

Applicants may file a paper by (1) fax with a central facsimile receiving number 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR

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or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hoa V. Le Primary Examiner Art Unit 1752

HVL 16 February 2007

HOA VAN LE PRIMARY EXAMINER